

Windchill Product View Training

Visualization




About ProductView
Datecode 2002136

Can you see the  ProductView logo above?
[Click here](#) to install ProductView

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July 2004

Introduction

1. Click on the  icon on the Windchill homepage, this will open up the Visualization

Visualization



Can you see the  ProductView logo above?
[Click here](#) to install ProductView

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2. Click the area where it says [Click Here](#) to install product view.

Installation

The following page will appear, read the instructions and click [Here](#) to begin the download.

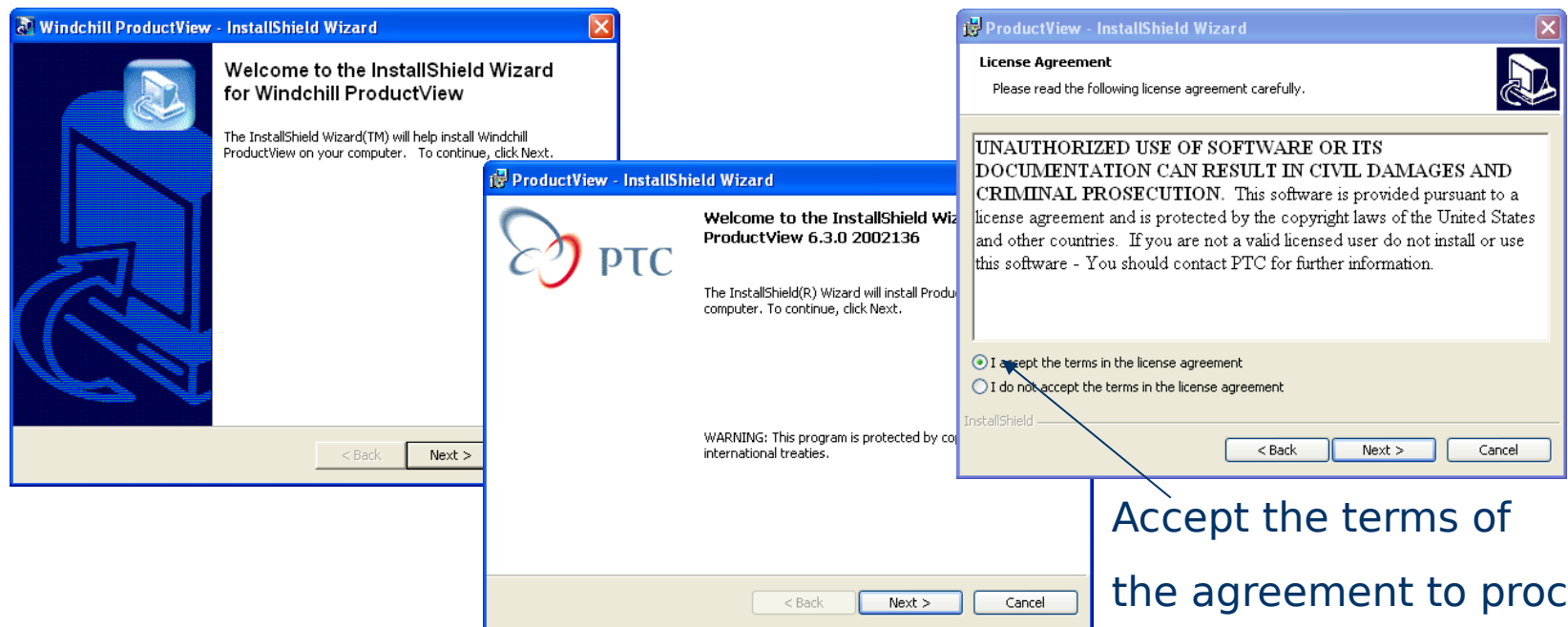
Welcome to the ProductView installation page for Windows

- If you are a first time Windchill Visualization user, you need to install ProductView.
- Follow the six steps below to perform the installation.
- Please review all the steps before you begin.

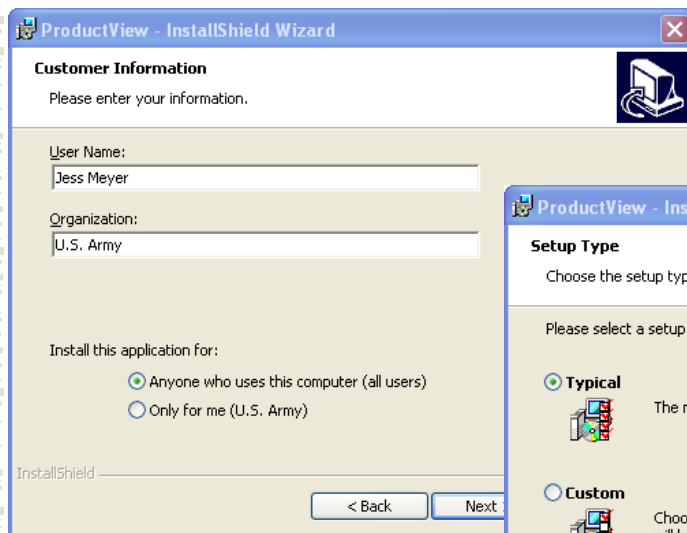
1. Click [Here](#) to Download the ProductView setup program.
2. When Internet Explorer ask you what you want to do with this file, select "Run this program from its current location".
3. The ProductView setup program will download and start automatically.
4. Follow the directions in the setup program to complete the installation.
5. After setup is complete, register ProductView with your browser by clicking [here](#).
6. ProductView is now ready to use.

Installation cont.

Click 'open' and several screens will appear. Make sure to click 'Next' to move on with the installation.



Installation cont.



ProductView - InstallShield Wizard

Customer Information
Please enter your information.

User Name:
Jess Meyer

Organization:
U.S. Army

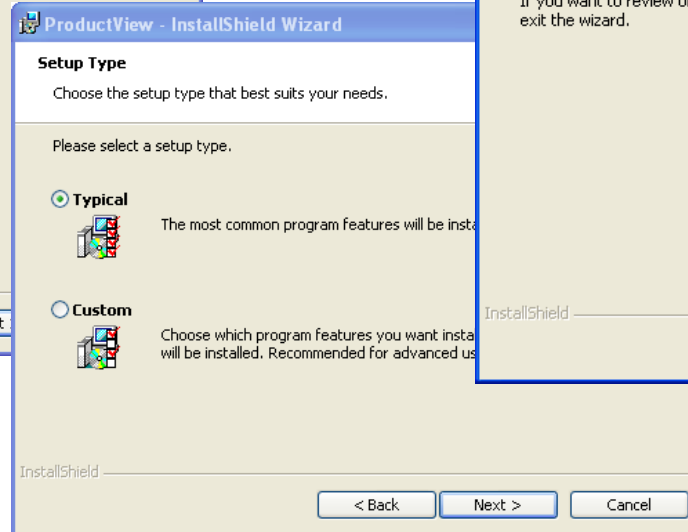
Install this application for:

☒ Anyone who uses this computer (all users)
☐ Only for me (U.S. Army)

InstallShield

< Back Next >

Enter your 'User Name' and 'Organization'



ProductView - InstallShield Wizard

Setup Type
Choose the setup type that best suits your needs.

Please select a setup type.

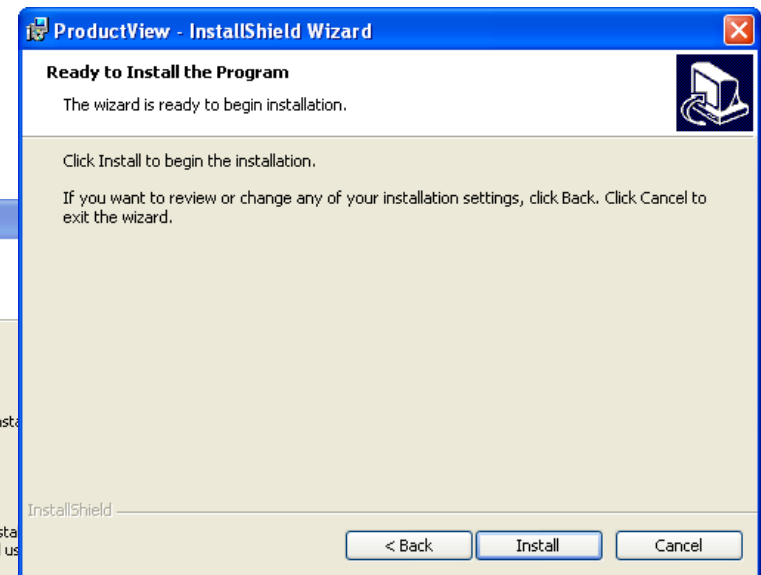
☒ **Typical**
The most common program features will be installed.

☐ **Custom**
Choose which program features you want installed. Recommended for advanced users.

InstallShield

< Back Next > Cancel

You may choose the 'Typical' setup



ProductView - InstallShield Wizard

Ready to Install the Program
The wizard is ready to begin installation.

Click Install to begin the installation.

If you want to review or change any of your installation settings, click Back. Click Cancel to exit the wizard.

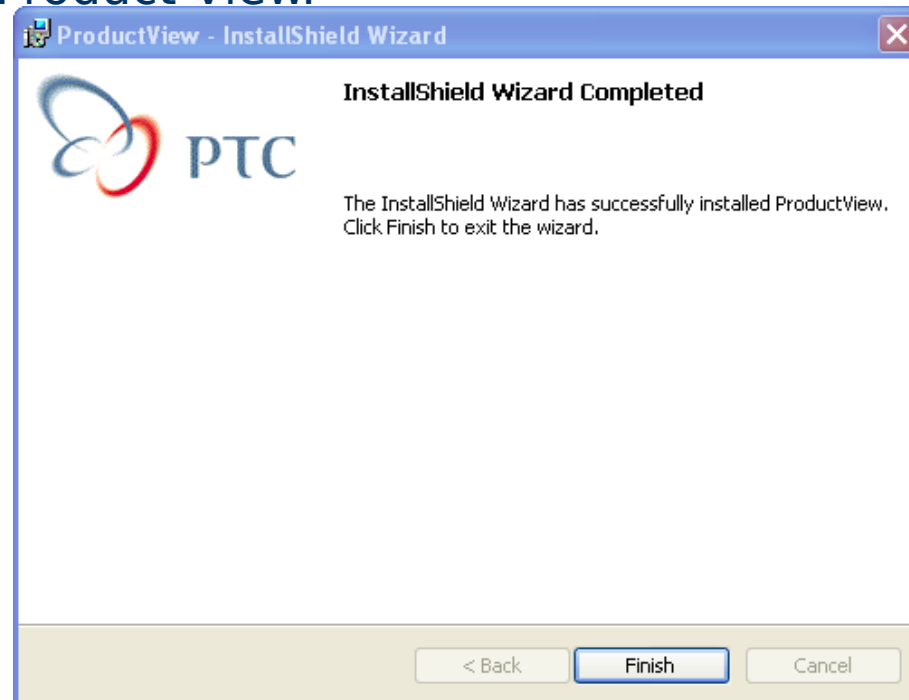
InstallShield

< Back Install Cancel

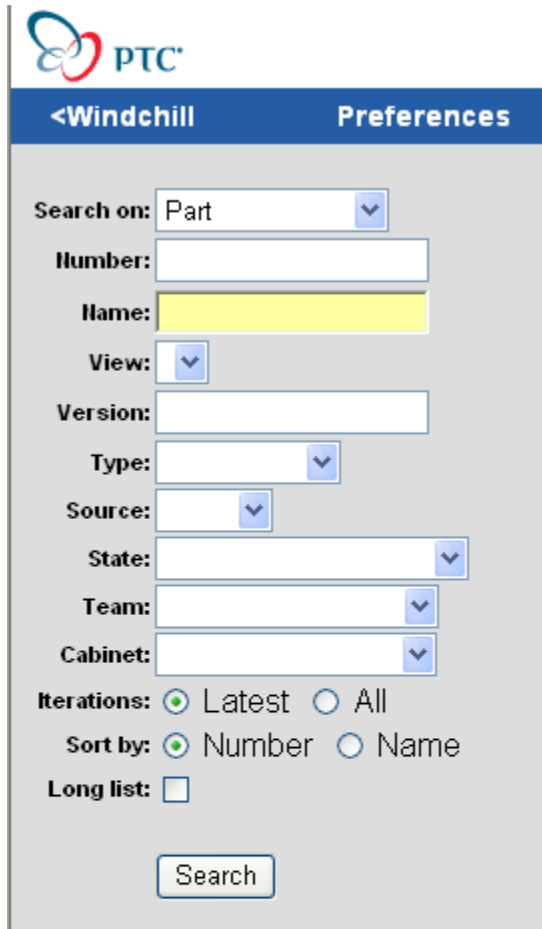
You are now ready to complete the installation. Click 'Install.' (this process may take a few minutes)

Installation cont.

The installation is now complete, click 'Finish' to exit the wizard. You are now ready to use Product View.



Searching



The image shows a screenshot of the PTC Windchill Preferences dialog box. The dialog has a title bar with "<Windchill" and "Preferences". The main area contains various search filters and options. The "Search on:" dropdown is set to "Part". The "Number:" field is empty. The "Name:" field is highlighted in yellow. The "View:" dropdown is set to "View". The "Version:" field is empty. The "Type:" dropdown is set to "Type". The "Source:" dropdown is set to "Source". The "State:" dropdown is set to "State". The "Team:" dropdown is set to "Team". The "Cabinet:" dropdown is set to "Cabinet". The "Iterations:" section has "Latest" selected. The "Sort by:" section has "Number" selected. The "Long list:" checkbox is unchecked. A "Search" button is at the bottom.

PTC

<Windchill Preferences

Search on: Part

Number:

Name:

View:

Version:

Type:

Source:

State:

Team:

Cabinet:

Iterations: ☒ Latest ☐ All

Sort by: ☒ Number ☐ Name

Long list: ☐













































Search


Now you can search for a part by entering the appropriate information, and clicking 'Search'

Searching cont

Results - Parts : 11

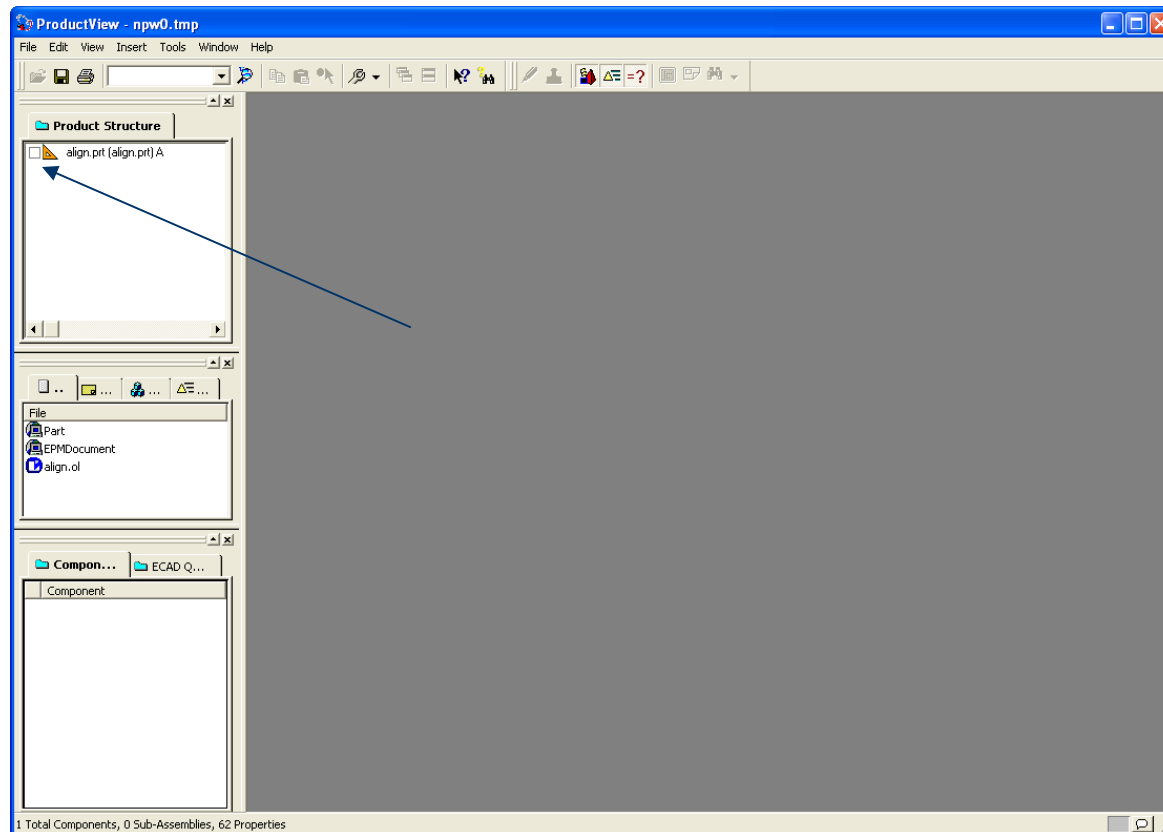
Copy all ☒ Show all thumbnails ?

Actions	Number	Name	Version	State	View
   	ALIGN.PRT	ALIGN.PRT	A	Released	
   	AMMRACK_NB.ASM	ammrack_nb.asm	A	In Work	
   	AMMTUBE L.PRT	ammtube_l.prt	A	In Work	
   	AUXILIARY.PRT	AUXILIARY.PRT	A	Open	
   	FEEDBASE_NB.PRT	feedbase_nb.prt	A	In Work	
   	MAGAZ_NB.ASM	magaz_nb.asm	A	In Work	
   	P1	ammfeed_nb1.asm	A	In Work	
   	RAKBOT_NB.PRT	rakbot_nb.prt	A	In Work	
   	RAKTOP_NB.PRT	raktop_nb.prt	A	In Work	
   	RAMMER.PRT	rammer.prt	A	In Work	
   	SHUTTIL_NB.PRT	shuttl_nb.prt	A	In Work	

These are the results of a search, click on the  icon

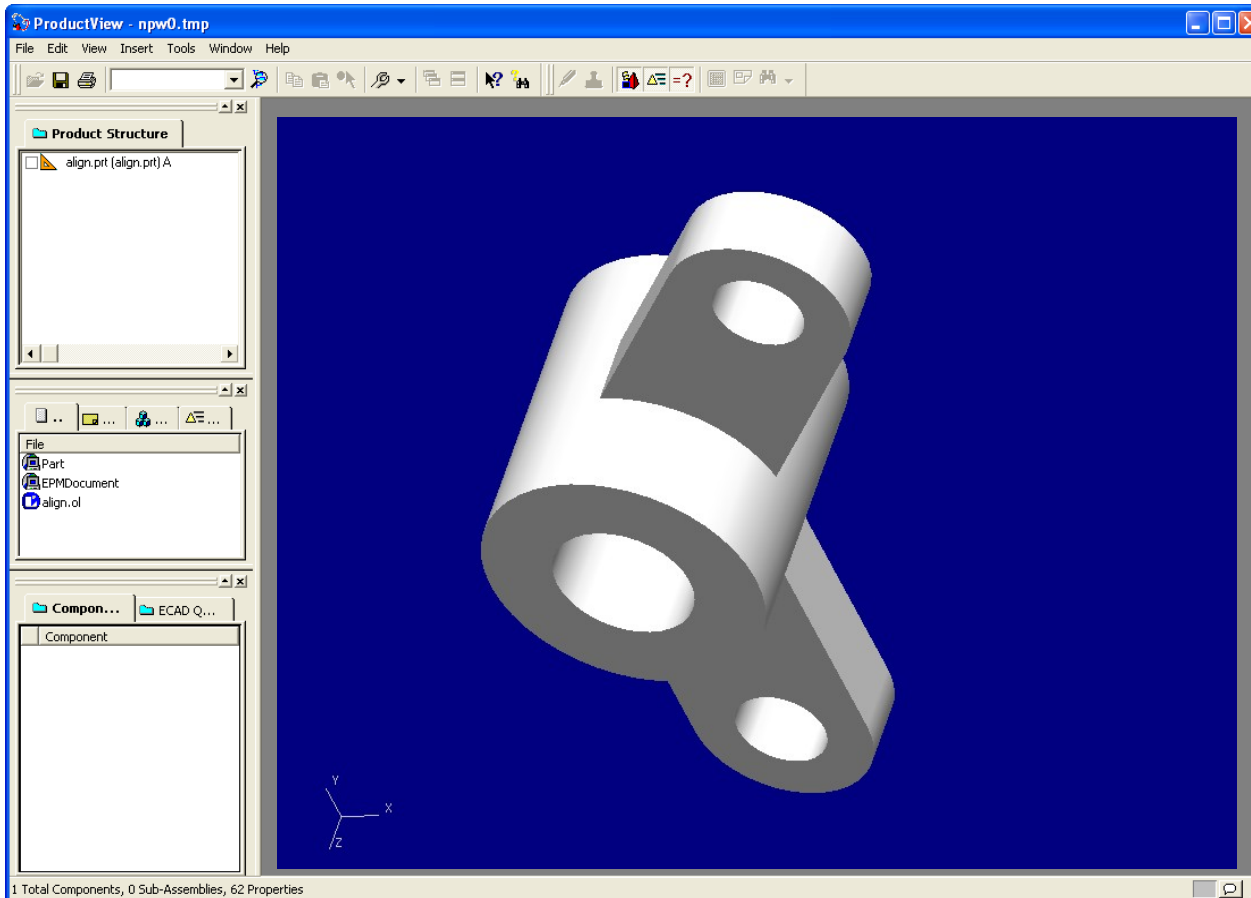
to open Product View.

Product View



The product view window will open. To view the 3-D part, click only once in the white square next to the part name.

Product View 3-D part



The 3-D part will appear in the product view window. You may now use your right mouse button to click on the part and rotate it to view it from different angles.

Completion of Training

Congratulations, you have now successfully installed Product View and can do the following:

- View, annotate, analyze, measure, and animate CAD documents and parts
- View, annotate, and print the content of documents in Product View

Please note that all information viewed or annotated in Product View is saved and stored back into the Windchill database.